Data sheet

Q 3 SAK16

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
D-32758 Detmold
Germany

www.weidmueller.com

Product image

Similar to illustration

Screwable cross-connections are easy to mount and de mount. Thanks to the big contact surface, even high currents can be transmitted with maximum contact reliability.

General ordering data

Version	Cross-connector (terminal), when screwed in, grey, 76 A, Number of poles: 3, Pitch in mm (P): 6.00, Insulated: No, Width: 29.8 mm
Order No.	0457600000
Type	Q 3 SAK16
GTIN (EAN)	4008190022280
Qty.	50 ST

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Technical data

Approvals

ROHS	Conform

Dimensions and weights

Depth	20.5 mm	Depth (inches)	0.8071 inch
Height	6 mm	Height (inches)	0.2362 inch
Width	29.8 mm	Width (inches)	1.1732 inch
Net weight	8.25 g		

Temperatures

Storage temperature	-25 °C...55 °C	Ambient temperature	-5 °C...40 °C

Environmental Product Compliance

RoHS Compliance Status	Compliant without exemption
REACH SVHC	No SVHC above 0.1 wt%

Material data

Material	CuSn	Colour	grey

System specifications

Version	for cross-connection link

Additional technical data

Type of fixing	when screwed in	Installation advice	Direct mounting
Explosion-tested version	No		

Cross-connector

Number of cross-connected terminals	3	Type	Cross-connector
Rated current, 2-pole	76 A	Rated current, multi-pole	76 A

Dimensions

Pitch in mm (P)	6.00 mm

General

Number of poles	3	Installation advice	Direct mounting

Rating data

Rated current	76 A

Classifications

ETIM 6.0	EC000489	ETIM 7.0	EC000489
ETIM 8.0	EC000489	ETIM 9.0	EC000489
ETIM 10.0	EC000489	ECLASS 9.0	27-14-11-40
ECLASS 9.1	27-14-11-40	ECLASS 10.0	27-14-11-40

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ECLASS 11.0	27-14-11-40	ECLASS 12.0	27-14-11-40
ECLASS 13.0	27-25-03-03	ECLASS 14.0	27-25-03-03
ECLASS 15.0	27-25-03-03		